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DATE MAILED: 04/25/2005

ATTORNEY DOCKET NO. CONFIRMATION NO FIRST NAMED INVENTOR APPLICATION NO. FILING DATE PEGGY ANN CONSTANTINO EN999104 09/449,707 11/24/1999 6599 EXAMINER 7590 04/25/2005 JOHN R PIVNICHNY HONG, STEPHEN S IBM CORPORATION DEPT N50 BLDG 40 4 PAPER NUMBER ART UNIT 1701 NORTH STREET ENDICOTT, NY 13760 2178

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Notice of Abandonment	09/449,707	CONSTANTINO ET AL.
Notice of Abandonment	Examiner	Art Unit
	Stephen S. Hong	2178
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address
This application is abandoned in view of:		
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a)  A reply was received on (with a Certificate of M period for reply (including a total extension of time of)</li> </ul> </li> </ol>	failing or Transmission dated	), which is after the expiration of the
(b) A proposed reply was received on, but it does it	not constitute a proper reply under 3	7 CFR 1.113 (a) to the final rejection.
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);	
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).		
(d) ☐ No reply has been received.		
<ol> <li>Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8)</li> </ol>		the statutory period of three months
(a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory pe Allowance (PTOL-85).	received on (with a Certification for payment of the issue fee (ar	ate of Mailing or Transmission dated nd publication fee) set in the Notice of
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$
(c) The issue fee and publication fee, if applicable, has no	ot been received.	
<ol> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>	ired by, and within the three-month p	period set in, the Notice of
(a) ☐ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.		
(b) ☐ No corrected drawings have been received.		
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	attorney or agent of record, the ass	ignee of the entire interest, or all of
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.		
6. The decision by the Board of Patent Appeals and Interference rendered on 1/18/05 and because the period for seeking court review of the decision has expired and there are no allowed claims.		
7. The reason(s) below:		tul
		PHEN HONG Y PATENT EXAMINER
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdray	u tha halding of the state of t	DED 4.404 should be 11.
, currens to revive unities of CFR 1.13/18/10/10/10/10/16/00/esis to withdrat	w ule nolullu of apartoonment under 37 t	ンCK 1.101. Should be brombliv liled to

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)